

AMENDMENTS TO THE CLAIMS

Please amend claims 1, 2, 4 and 8 thru 10 as follows:

1 1. (Currently Twice Amended) A video display control apparatus having hotkeys for a
2 user to invoke and control a function of a video display apparatus, said function represented by a
3 menu item from an on-screen display (OSD) menu, said video display control apparatus
4 comprising:

5 a button unit comprising a hotkey button adapted for generating a key signal corresponding
6 to a menu item of an OSD menu;

7 a memory unit coupled to the button unit, and adapted for storing information concerning
8 OSD menu items;

9 an OSD unit for outputting an OSD character display signal to a video processing unit in
10 response to said key signal, whereby actuation by a user of said hotkey button causes a screen
11 display of one or more OSD characters; and

12 a control unit for receiving said key signal from said button unit, for reading information
13 concerning an OSD menu item stored in the memory unit; when said key signal is received, and
14 for thereupon sending a control signal to the video display apparatus to control a function thereof.

1 2. (Currently Once Amended) The video display control apparatus of claim 1, wherein the
2 OSD menu displays at least one or more OSD menu items item on the screen of the video display
3 apparatus.

1 3. (Original) The video display control apparatus of claim 1, wherein said control unit
2 further comprises a detector for determining whether present-time information corresponding to
3 an OSD menu item selected at a present time is identical to past-time information corresponding
4 to an OSD menu item and already stored in the memory unit and, when said present-time
5 information is not identical to said past-time information, for enabling storage of said present-time
6 information in the memory unit.

1 4. (Currently Once Amended) The video display control apparatus of claim 1, wherein
2 said function of a said video display apparatus is selected from the following group: audio mute,
3 audio volume control, screen position, screen contrast, screen brightness, color, and tint.

1 5. (Previously Once Amended) A method of controlling a function of a video display
2 apparatus, said method comprising the steps of:

3 (1) when a user selects a menu item of an on-screen display (OSD) menu screen by causing
4 generation of a hotkey button signal, determining whether a hotkey signal setting exists therefor;

5 (2) when no hotkey signal setting exists therefor, executing a control function in response
6 to the hotkey button signal; and

7 (3) when a hotkey signal setting exists therefor, setting the user-selected menu item of the
8 OSD menu screen responsively to the hotkey button signal.

1 6. (Original) The method of claim 5, wherein said method comprises the following further
2 step after step (3): when a hotkey signal setting exists therefor, executing a control function in

3 response to the hotkey button signal.

1 7. (Original) A method of controlling a function of a video display apparatus, said method
2 comprising the steps of:

3 (1) when a user selects a hotkey button, thereby generating a present-time hotkey button
4 signal, determining whether a stored hotkey button signal identical to the present-time hotkey
5 button signal is stored in a memory unit;

6 (2) if a stored hotkey button signal is identical to the present-time hotkey button signal,
7 executing a control function in response to the stored hotkey button signal; and

8 (3) if no stored hotkey button signal is identical to the present-time hotkey button signal,
9 executing a default control function.

1 8. (Currently Once Amended) A television (TV) system, comprising:

2 a TV display having a plurality of functions, said TV display being capable of displaying
3 an on-screen display (OSD) menu having a plurality of menu items respectively corresponding to
4 individual ones of said plurality of functions;

5 a memory unit adapted for storing information concerning OSD menu items;

6 a means operable by a user for ~~a user's~~ selecting a one of said plurality of menu items;

7 a means for generating a selection signal corresponding to a said one of said plurality of
8 menu items ~~responsively to a user's~~ in response to selection thereof by the user;

9 a control means for controlling ~~a one of~~ said plurality of functions;

10 receiving means associated with the TV display, ~~a receiving means~~ for receiving said

11 selection signal;

12 reading means coupled to said receiving means ~~a reading means~~ for fetching and reading,
13 from the memory unit, information concerning an OSD menu item stored in the memory unit;
14 when said selection signal is received, said information corresponding to said selection signal; and

08 15 sending means coupled to said reading means, ~~a means~~ for sending a control signal to ~~the~~
16 said control means, said control signal corresponding to said fetched and read information
17 concerning ~~an~~ the OSD menu item, whereby a function of the TV display is controlled
18 ~~responsively in response~~ in response to the control signal and ~~responsively in response~~ in response to said information
19 fetched and read from the memory unit concerning ~~an~~ the OSD menu item.

1 9. (Currently Once Amended) The TV system of claim 8, further comprising:

2 a video processing unit;

3 ~~a~~ means for outputting an OSD character display signal to the video processing unit in
4 response to said selection signal; and

5 actuation means associated with the video processing unit, ~~an actuation means~~ for receiving
6 said OSD character display signal, and responsive thereto for causing ~~responsively thereto~~ a screen
7 display of at least one or more OSD characters character, said at least one or more OSD characters
8 character corresponding to said menu item of the OSD menu;

1 10. (Currently Once Amended) The TV system of claim 8, further comprising:

2 ~~a~~ means for determining whether a selection signal is identical to a signal stored in the
3 memory unit and associated with information concerning an OSD menu item;

4 a means for executing a selected control function of the TV display in response to the
5 selection signal if when the selection signal is identical to a signal stored in the memory unit; and

6 a means for executing a default control function of the TV display in response to the
7 selection signal if when the selection signal is not identical to a signal stored in the memory unit.
